FUJITSU

Fujitsu recommends Windows 8 Pro.

Data Sheet
Fujitsu LIFEBOOK AH562
Notebook

Gateway to Full Touch Experience

If you are looking for an eye-catching notebook that combines intuitive usability with multimedia performance, the stylish Fujitsu LIFEBOOK AH562 is the perfect choice. Enjoy all the benefits of a 39.6 cm (15.6-inch) multiple touch display without compromising ergonomics. In addition, DTS Boost™ provides crystal clear sound for an excellent audio experience.

High performance computing
Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making your notebook faster and more responsive.
- Up to 3rd generation Intel® Core™ processors and latest Intel® mobile platform

Multiple touch
A multiple touch display takes ease of use to a new level
- Multiple touch display with 400 cd brightness

Ease-of-use
Comfortable and ergonomic working in every situation.
- Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, on/off switchable webcam with status LED, spill-resistant keyboard with full num pad

Best connectivity
Wireless connectivity for browsing the internet and staying connected
- Integrated WLAN and Bluetooth®, HD webcam, and digital microphone

Components

Processor	Intel® Core™ i5-3230M processor (2.6 GHz, up to 3.2 GHz, 3 MB) *
Operating systems	
Operating system	Windows 8 64-bit
	Windows 8 Pro 64-bit
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
Base unit memory	**LIFEBOOK AH562 Glossy**
Supported capacity RAM (min.)	2 GB
Supported capacity RAM (max.)	16 GB
Memory slots total	2
Memory slot type	SO DIMM (DDR3, 1600 MHz)
Memory notes	DDR3 1600 MHz will be clocked with 1333 MHz in combination with 2nd generation Intel® CPU.
Hard disk drives (internal)	SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Accessible capacity may vary, also depending on used software.
Wireless technologies	
Bluetooth	v4.0 + EDR
Integrated WLAN	Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)
Integrated UMTS/HSUPA	w/o
Optical drive options	DVD Super Multi
Base unit	LIFEBOOK AH562 Glossy
General system information	
Chipset	Intel® HM76
Product design	
Color	White
Material	Glossy
Display	
Display	39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel, 400:1 (min), 400 cd
Aspect ratio	16:9
Brightness - typical	400 cd
Contrast - typical	400:1 (min)
Graphics	
Max. resolution external display	1920 x 1200 pixel
Graphics brand name	Intel® HD Graphics 3000 or 4000 (depending on CPU)
Graphics features	DirectX® 10 or 11 support (depending on CPU)
Graphics notes	Shared memory depending on main memory size
Shared video memory	up to 1695 MB
Interfaces	
Memory card slots	1 x 4in1 Card Reader (SD/SDHC)
ExpressCard slots	1 (34 mm)
USB 3.0 total	3 (1 x Anytime USB Charge functionality)
USB 2.0 total	1

Interfaces

VGA	1
HDMI	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Kensington Lock support	1

Wired communication

LAN	10/100/1000 MBit/s Realtek RTL 8111F

Keyboard and pointing devices

	Spill-resistant isolated keyboard with number block
	Number of keyboard keys: 106, Keyboard pitch: 18.4 mm, Keyboard stroke: 2.0 mm
	Touchpad
	Status LED

Multimedia

Audio type	On board
Audio codec	Realtek ALC269 VC2 HD
Audio features	Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)
Audio notes	Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks & DTS Boost is a trademark of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved.
Camera	Built-in webcam, HD

Power supply

AC adapter	19 V / 65 W (3.42 A)
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-Ion battery 6-cell, 4400 mAh, 48 Wh
Runtime 1st battery	tbc
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Dimensions / Weight / Environmental

Dimensions (W x D x H)	378 x 252 x 34.2 mm
Weight	2.4 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating ambient temperature	Running: 5 - 35 ℃; Packed -15 - 60 ℃
Operating relative humidity	20 - 85 %

Additional Software

Additional software (preinstalled)	Adobe® Reader® CyberLink YouCam EasyGuide online user documentation McAfee Multi Access (anti virus and internet security software; 60 days trial version) Don't forget Office.
Additional software (included as a CD/DVD)	Drivers & Utilities DVD (DUDVD)

Security

System protection	Kensington Lock support
Audit proof protection	Computrace® ready BIOS
Access protection	User and supervisor BIOS password Hard disk password

Compliance	
Model	Fujitsu LIFEBOOK AH562
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates

Warranty	
Standard Warranty	1 year / 2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty

Maintenance and Support Services - the perfect extension

Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	3 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

USB-Port Replicator PR07

This Port Replicator is the perfect docking solution for notebooks without a docking connector. Turn your notebook into a desktop complete with two screens for a real productivity boost thanks to the DualView feature. Plus connect to the local area network and to all of your peripherals with a single USB plug.

Order Code:
S26391-F6007-L300

USB 3.0 Port Replicator PR08

The Fujitsu USB 3.0 Port Replicator PR08 is the solution for notebooks without a dedicated docking connector or in hot-desk environments. You can connect to the local area network, and to all of your peripherals with a single USB 3.0 plug and boost your productivity by extending your workspace over up to four displays.

Order Code:
S26391-F6007-L400

Casual Backpack 16

The Casual Backpack 16 is designed to fit up to 16-inch widescreen notebook. For comfort, the backpack features padded shoulder straps and a padded top handle. To stay organized, the backpack feature an interior file storage area which expands and a large zippered compartment separate from the notebook section to store books, accessories, and more. The Casual Backpack 16 features extra-large storage compartments and numerous zippered pockets to store everything you need for school, work or travel.

Order Code:
S26391-F119-L167

Fujitsu recommends Windows 8 Pro.

**Mobile Bluetooth
Communication Speaker**

The Fujitsu Mobile Bluetooth Communication Speaker is the perfect audio accessory for your connected mobile life. It is smaller than a tennis ball so you can bring it everywhere and it can connect via Bluetooth so you don't have to worry about cords. An integrated microphone gives you on-the-fly conference call capabilities for all your Bluetooth enabled mobile devices.

Order Code:
S26391-F7128-L700

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK AH562, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK AH562, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/global/about/environment/

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